

**Listing of Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Claims 1-8 (canceled)**

**Claim 9 (currently amended)** A system for an individual with impaired hearing, comprising:

a behind-the-ear (BTE) unit;

a ~~headpiece~~ head-mounted external component configured to communicate with the BTE unit and with an implanted device; and

an assistive listening device cap configured to attach to the ~~headpiece~~ head-mounted external component and to be worn external to a patient's body;

wherein the assistive listening device cap includes data communication electronics;

wherein the assistive listening device cap is configured to mechanically attach to the exterior surface of the ~~headpiece~~ head-mounted external component; and

wherein the data communication electronics are configured to communicate with corresponding communication electronics within the ~~headpiece~~ head-mounted external component.

**Claim 10 (original)** The system of Claim 9, the behind-the-ear unit including a cochlear implant speech processor.

**Claim 11 (canceled)**

**Claim 12 (currently amended)** The system of Claim 9, wherein the data communication electronics are configured to communicate with corresponding communication electronics of at least one of the behind-the-ear unit, the ~~headpiece~~ head-mounted external component, an earhook attached to the behind-the-ear unit, and a Bluetooth enabled phone adapter.

**Claim 13 (previously presented)** The system of Claim 9, wherein the data communication electronics are configured to communicate with corresponding communications electronics implanted within the head of a patient with impaired hearing.

**Claim 14 (currently amended)** The system of Claim 9, wherein the data communication electronics are configured to communicate with the communication electronics of the ~~headpiece~~ head-mounted external component through at least one of direct electrical contacts, wireless signals, and electrically conductive wire.

**Claim 15 (previously presented)** The system of Claim 9, wherein the data communication electronics are powered by at least one of a primary battery located within the assistive listening device cap, a rechargeable battery located within the assistive listening device cap, and an external power source capable of transmitting energy to the electronics of the assistive listening device cap.

**Claim 16 (currently amended)** The system of Claim 9, wherein the assistive listening device cap is configured to mechanically attach to the ~~headpiece~~ head-mounted external component by means of magnetic force.

**Claims 17-20 (canceled)**

**Claim 21 (previously presented)** The system of Claim 14, wherein the wireless signal is selected from the group comprising an infra-red signal, radio-frequency signal, optical data signal, and Bluetooth wireless signal.

**Claim 22 (currently amended)** The system of Claim 9, wherein the data communication electronics are configured to communicate with the communication electronics of the ~~headpiece~~ head-mounted external component through direct electrical contacts.

**Claim 23 (currently amended)** The system of Claim 9, wherein the data communication electronics are configured to communicate with the communication electronics of the ~~headpiece~~ head-mounted external component through wireless signals.

**Claim 24 (currently amended)** The system of Claim 9, wherein the data communication electronics are configured to communicate with the communication electronics of the ~~headpiece~~ head-mounted external component through electrically conductive wire.

**Claim 25 (previously presented)** The system of Claim 9, wherein the data communication electronics are powered by a primary battery located within the assistive listening device cap.

**Claim 26 (previously presented)** The system of Claim 9, wherein the data communication electronics are powered by a rechargeable battery located within the assistive listening device cap.

**Claim 27 (previously presented)** The system of Claim 9, wherein the data communication electronics are powered by an external power source capable of transmitting energy to the electronics of the assistive listening device cap.

**Claim 28 (currently amended)** A method for a patient to use an implanted hearing device, comprising:

wearing a behind-the-ear (BTE) unit;

attaching to the head a ~~headpiece~~ head-mounted external component configured to communicate with the BTE unit and with an implanted device; and

mechanically attaching an assistive listening device cap to the ~~headpiece~~ head-mounted external component and external to the patient's body, wherein the assistive listening device cap includes data communication electronics configured to communicate with corresponding communication electronics within the ~~headpiece~~ head-mounted external component.

**Claim 29 (currently amended)** A system for an individual with impaired hearing, comprising:

an implantable hearing device;

a behind-the-ear unit;

a ~~headpiece~~ head-mounted external component configured to communicate with the behind-the-ear unit and the implantable hearing device; and

an assistive listening device cap configured to attach to the ~~headpiece~~ head-mounted external component and to be worn external to a patient's body, wherein the assistive listening device cap includes data communication electronics configured to communicate with corresponding communication electronics within the ~~headpiece~~ head-mounted external component.

**Claim 30 (previously presented)** The system of Claim 29, wherein the implantable hearing device comprises a cochlear implant.

**Claim 31 (previously presented)** The system of Claim 29, wherein the implantable hearing device comprises an implantable hearing aid.

**Claim 32 (currently amended)** The system of Claim 29, wherein the data communication electronics are configured to communicate with the communication electronics of the ~~headpiece~~ head-mounted external component through at least one of direct electrical contacts, wireless signals, and electrically conductive wire.

**Claim 33 (previously presented)** The system of Claim 29, wherein the data communication electronics are powered by at least one of a primary battery located within the assistive listening device cap, a rechargeable battery located within the assistive listening device cap, and an external power source capable of transmitting energy to the electronics of the assistive listening device cap.